# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals |
|---|---|---|---|---|---|
| S1 | 8113 | forming adj2 membrane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S2 | 912 | S1 near2 method | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S3 | 1 | S2 with syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S4 | 1 | S2 same syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S5 | 51 | S2 and syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S7 | 287 | optical adj membrane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S8 | 225745 | spectro$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S9 | 15 | S7 and S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S10 | 2 | "5521702".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S11 | 11 | ("2780131" \| "5164589" \| "5320906" \| "5341215").PN. OR ("5521702").URPN. | US-PGPUB; USPAT; USOCR | OR | ON |

| | | | | | |
|---|---|---|---|---|---|
| S12 | 2 | ("5991488").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF |
| S13 | 6498 | PWR (plasmon adj waveguide) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S14 | 66 | S13 and syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S15 | 49 | S14 and membrane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S16 | 26 | S14 and membrane | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S17 | 73 | (plasmon adj waveguide) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S18 | 8 | S17 and syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S19 | 8 | S18 and membrane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S20 | 2832 | membrane with syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S21 | 47 | S20 and plasmon | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S22 | 9 | S20 and plasmon | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S23 | 2 | "5,151,956".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S24 | 0 | S21 not S22 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |

| S25 | 38 | S21 not S22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
|---|---|---|---|---|---|
| S26 | 2832 | membrane with syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S27 | 47 | S26 and plasmon | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S28 | 1 | plasmon with syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S29 | 1980 | plasmon and syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S30 | 6 | plasmon same syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S31 | 208844 | spectro$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S32 | 297 | S31 with syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S33 | 170 | S31 with syringe | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S34 | 46594 | sample near prepa$5 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S35 | 75 | S34 and S29 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S36 | 59 | S34 with syringe | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S37 | 400 | S34 same syringe | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |

| S38 | 0 | S36 and plasmon | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
|---|---|---|---|---|---|
| S39 | 0 | S37 and plasmon | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S40 | 8312 | syringe with sample | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S41 | 29 | S40 and plasmon | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S42 | 4398 | dispens$5 near2 syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S43 | 8552 | dispens$5 with syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S44 | 86567 | "356".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S45 | 101 | S43 and S44 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S46 | 151585 | prism | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S47 | 14 | S45 and S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S48 | 12 | "5521702" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S49 | 2 | "5521702".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S50 | 11 | ("2780131" \| "5164589" \| "5320906" \| "5341215").PN. OR ("5521702").URPN. | US-PGPUB; USPAT; USOCR | OR | ON |

| S51 | 8552 | dispens$5 with syringe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
|-----|------|------------------------|---------------------------------------------|----|----|
| S52 | 86567 | "356".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S53 | 101 | S51 and S52 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S54 | 151585 | prism | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S55 | 14 | S53 and S54 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S56 | 14 | S53 and S54 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S57 | 11 | ("2780131" \| "5164589" \| "5320906" \| "5341215").PN. OR ("5521702").URPN. | US-PGPUB; USPAT; USOCR | OR | ON |
| S58 | 42 | 09/907512 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S59 | 10107 | lipid adj bilayer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S60 | 140739 | dielectric adj layer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S61 | 5 | S59 with S60 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON |
| S62 | 3020 | plasmon and (syringe needle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF |

| S63 | 63 | S62 and "356".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF |
|-----|-----|--------------------|---------------------------------------------------------|-----|-----|
| S64 | 3021 | plasmon and (syringe needle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF |
| S65 | 63 | S64 and "356".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF |

**4/28/2008 10:35:48 AM**
**C:\Documents and Settings\jvalentin\My Documents\EAST\Workspaces\10-632547.wsp**